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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460-0001

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

November 23, 2010

Mr. Timothy H. Dickens, Ph.D.,  
Authorized Agent for  
Associated Registrations  
c/o Scientific Coordination, Inc.  
4629 Cherry Valley Drive  
Rockville, MD 20853-1110

**Subject: Amended Labeling; Updates to Use Directions, Precautionary & Marketing Statements  
DEET PLUS® COMPOSITE SPRAY II INSECT REPELLENT, EPA Registration No. 54287-13  
Your Submission Dated August 30, 2010**

Dear Mr. Dickens:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable with the following label revision provision(s):

Directions for Use, {For equine use product packaged in a pump spray:} section comment(s):

1. Incorporate the following changes:
  - Within the 11<sup>th</sup> sentence, replace the word "on" with the word "onto"
  - Within the 13<sup>th</sup> sentence, replace the word "reuse" with the words "wearing it again"
  - Within the 20<sup>th</sup> sentence, insert the word "repellent" immediately preceding the word "product"

Storage and Disposal section comment(s):

2. To facilitate inclusion of language from PR Notice 2007-4, revise the "Pesticide Disposal:" subsection to read "Container Disposal: Nonrefillable container. Do not reuse or refill this container. **If empty:** Offer for recycling if available, or place in trash. **If partially filled:** Call your local solid waste agency for disposal instructions. Never place unused product down and indoor or outdoor drain."

Precautionary Statements, Hazard to Humans and Domestic Animals section comment(s):

3. Within both subsections of this section, revise the 2<sup>nd</sup> sentence to read "Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet."

Optional Marketing Statements section comment(s):

4. Within optional marketing statement #7, replace the word "Includes" with the word "Contains"
5. Within optional marketing statement #13, replace the words "Specially formulated with" with the word "Contains"

A copy of your label stamped "Accepted with Comments" is enclosed for your records. Please submit two (2) copies of the final printed labeling, incorporating the above changes, before releasing the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with section 6(e) of FIFRA. Your release for shipment of the product bearing amended labeling constitutes accepting of these conditions.

If you have any questions about this label review, please contact Mr. Carmen Rodia at (703) 306-0327 or via e-mail at [Rodia.Carmen@epa.gov](mailto:Rodia.Carmen@epa.gov).

Sincerely yours,



Richard J. Gebken,  
Product Manager (10)  
Insecticide Branch,  
Registration Division (7504P)

Enclosure: *Label stamped "Accepted with Comments"*  
054287-00013 D440419



**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**READ AND FOLLOW ALL DIRECTIONS AND PRECAUTIONS ON THIS PRODUCT LABEL.****{For human use product packaged as a liquid (rub-on):}**

Use just enough repellent to cover exposed skin and/or clothing. Avoid over-application of this product. **Do not** use under clothing. **Do not** apply near eyes and mouth. Apply sparingly around ears. **Do not** apply over cuts, wounds or irritated skin. **Do not** allow children to handle this product, and **do not** apply to children's hands. When using on children, apply to your own hands and then put it on the child. **Do not** apply more than 3 times per day to children ages twelve (12) and under. Frequent reapplication and saturation is unnecessary for effectiveness. For ticks and chiggers, also apply to shoe tops, socks and around openings in clothing. Wash hands with soap and water promptly after use. After returning indoors, wash treated skin with soap and water or bathe. This is particularly important when this product is used repeatedly in a day or on consecutive days. Wash treated clothing before wearing it again. NOTE: Will not damage cotton, wool or nylon. **Do not** apply on or near acetate, rayon, Spandex or other synthetic fabrics (other than nylon), furniture, plastics (such as eyeglasses and watch crystals), leather and painted or varnished surfaces (including automobiles). [Avoid contact with bows and guns. Allow repellent to dry before handling bow or gunstock.] **Use of this product may cause skin reactions in rare cases. If you suspect a reaction to this product, discontinue use, wash treated skin and call your local poison control center. If you go to a doctor, take this repellent product with you.**

**{For human use product packaged in a pump spray:}**

Use just enough repellent to cover exposed skin and/or clothing. Avoid over-application of this product. **Do not** use under clothing. **Do not** spray directly on face. If used on the face, spray on palm of hands first and then apply sparingly to face. **Do not** apply near eyes and mouth. Apply sparingly around ears. **Do not** apply over cuts, wounds or irritated skin. **Do not** apply to children's hands, and **do not** apply to children's hands. When using on children, apply to your own hands and then put it on the child. **Do not** allow children to handle this product. **Do not** apply more than 3 times per day to children ages twelve (12) and under. Frequent reapplication and saturation is unnecessary for effectiveness. For ticks and chiggers, also apply to shoe tops, socks and around openings in clothing. Wash hands with soap and water promptly after use. After returning indoors, wash treated skin with soap and water or bathe. This is particularly important when this product is used repeatedly in a day or on consecutive days. Wash treated clothing before wearing it again. NOTE: Will not damage cotton, wool or nylon. **Do not** apply on or near acetate, rayon, Spandex or other synthetic fabrics (other than nylon), furniture, plastics (such as eyeglasses and watch crystals), leather and painted or varnished surfaces (including automobiles). [Avoid contact with bows and guns. Allow repellent to dry before handling bow or gunstock.] **Use of this product may cause skin reactions in rare cases. If you suspect a reaction to this product, discontinue use, wash treated skin and call your local poison control center. If you go to a doctor, take this repellent product with you.**

**{For equine use product packaged in a pump spray:}**

To repel the insects listed on the front panel, hold sprayer 6 to 12 inches from animal and spray on the areas where insects are observed. To apply to face, spray on a clean cloth and rub on. Apply in early morning or at dusk for best results. Repeat every 24 hours or as directed by a veterinarian. Frequent reapplication and saturation is unnecessary for effectiveness. **Do not** apply near eyes and mouth. Apply sparingly around ears. **Do not** apply other insecticides or repellents when using this product. **Do not** spray in enclosed areas. **Do not** apply under wraps or bandages. **Do not** spray directly on face. Wash thoroughly with soap and water after handling. Wash contaminated clothing before reuse. NOTE: Will not damage cotton, wool or nylon. **Do not** apply on or near acetate, rayon, Spandex or other synthetic fabrics (other than nylon), furniture, plastics (such as eyeglasses and watch crystals), leather and painted or varnished surfaces (including automobiles). Do not use on horses intended for slaughter. Not for use on humans. **Use of this product may cause skin reactions in rare cases. If you suspect a reaction to this product, discontinue use, take off clothing, wash treated skin and call your poison control center or doctor [or veterinarian] for treatment advice. If you go to a doctor [a veterinarian], take this product with you. [This product is for use on equine only. Do not use on cats or dogs.]**

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**STORAGE AND DISPOSAL**

**Pesticide Storage:** Store this product in a cool, dry place inaccessible to children. **Pesticide Disposal** If empty: Nonrefillable container. Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency [or toll free number or website which meets the criteria in paragraph II.E., PR Notice 2007-1] for disposal instructions. Never place unused product down any indoor or outdoor drain.

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**{For human use product packaged as a liquid (rub-on):}**

**CAUTION:** Causes eye irritation. Harmful if swallowed. Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum, using tobacco or using the toilet.

**{For human and equine use product packaged in pump spray:}**

**CAUTION:** Causes eye irritation. Harmful if swallowed. Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum, using tobacco or using the toilet.

**FIRST AID**

If Swallowed	<ul style="list-style-type: none"> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> <li>• Call a poison control center or doctor immediately for treatment advice.</li> </ul>
If In Eyes	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, continue rinsing the eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<p>Have the product container or label with you when calling a poison control center or going for treatment. For additional information on this product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-940-4464, Monday through Friday, 9 a.m. to 5 p.m. EST. After 5 p.m., call your poison control center.</p>	

**Associated Registrations, Inc.**  
P.O. Box 188  
Safety Harbor, FL 34695

EPA REG. NO.: 54287-13      EPA EST. NO.: 58188-FL-1  
MGK® - Reg'd TM McLaughlin Gormley King Co.

## ~ OPTIONAL MARKETING LANGUAGE, SYMBOLS &amp; GRAPHICS ~

1. Liquid
2. Rub-On
3. Roll-On
4. Pump Spray
5. Repels Mosquitoes, Chiggers, Ticks, Black Flies, Deer Flies, Gnats, Stable Flies and Fleas (on Exposed Skin Surfaces)
6. Repels Black Flies, Chiggers, Deer Flies, Fleas, Gnats, Mosquitoes, Stable Flies and Ticks on Horses
7. Includes MGK® 326 to Repel Biting Flies
8. Repels Biting Flies
9. Repels Ticks, Mosquitoes & Biting Flies
10. Contains DEET Plus MGK® 326
11. DEET 17.5%
12. As a Family Insect Repellent
13. Specially formulated with DEET to repel mosquitoes and ticks, and MGK® 326 to repel flies.
14. Repels mosquitoes that may carry West Nile Virus
15. Repels mosquitoes that may carry encephalitis (St. Louis, Eastern equine, Western equine, Lacrosse, Cache Valley)
16. 220+Sprays
17. Also Repels Biting Flies, Gnats, Chiggers, Ticks & Fleas
18. (Patent Pending) Combo-Clip™ with key ring hole
19. Insect Repellent Spray
20. Personal Pocket Size
21. Compact, portable, convenient

22. Clips anywhere, hangs anywhere

23. Ideal for the pocket, purse, pack, backpack, beach bag, travel bag, tackle box, fly jacket

24. If you're going to go... GoReady

25. Goes anywhere

26. Combo-Clip™ Hangs or Clips

27. Hang it! Snap in carabiner rings, lanyards, key rings, etc... or Clip it! in a pocket, purse, or pack.

